

IN THE CLAIMS

Please amend the claims as follows:

Claim 1 (Currently Amended): A system for controlling operating information of a construction machine comprising:

operating information collection means at said construction machine for collecting operating information regarding operation of a construction machine;

a first receiving device provided in a base station for ~~controlling~~ said construction machine;

storage means at said construction machine for storing the operating information;

detector means for detecting that a construction machine has left the base station and for detecting that the construction machine has returned to the base station; and

a transmission controller for transmitting the operating information read from the storage means to the first receiving device through a wireless radio having a limited range, ~~wherein said first receiving device includes~~ including means responsive to a signal from the detector means that the construction machine has returned to the base station ~~for determining that the construction machine is within a transmission permissible area related to the limited range of the wireless radio when the construction machine returns to the base station;~~

~~wherein said transmission controller comprises means for transmitting the operating information read from the storage means to the first receiving device through the wireless radio when said means for determining determines that the construction machine is within a transmission permissible area related to the limited range of the wireless radio when the construction machine returns to the base station.~~

Claim 2 (Cancelled).

Claim 3 (Previously Presented): The system according to claim 1, further comprising:
an operating information control device for controlling said operating information received by said first receiving device; and
operating information accumulating means provided on said operating information control device to accumulate said operating information, said operating information accumulating means classifying said operating information for plural construction machines.

Claims 4-5 (Cancelled).

Claim 6 (Original): The system according to claim 1, further comprising:
a movable body on which is mounted a second receiving device for receiving said operating information transmitted from said transmission controller.

Claim 7 (Currently Amended): The system according to claim 3, wherein said receiving device provides ~~data~~ date and time ~~[[on]]~~ at which receiving and transmitting of said operating information is carried out relative to said construction machine for said operating information control device as incoming or outgoing date and time information of said construction machine.

Claim 8 (Previously Presented): The system according to claim 3, further comprising:
confirmation means for confirming whether communication is established when said operating information control device tries to get into communication periodically with said construction machine within the base station to thereby check existence of said construction machine.

Claim 9 (Currently Amended): A construction machine, comprising:

operating information collection means at said construction machine for collecting operating information regarding operation of a construction machine;

storage means at said construction machine for storing the operating information;

detector means for detecting that a construction machine has left the base station and for detecting that the construction machine has returned to the base station; and

a transmission controller for transmitting the operating information read from the storage means to a first receiving device provided in a base station for ~~controlling~~ said construction machine through a wireless radio having a limited range, ~~wherein said first receiving device includes~~ including means responsive to a signal from the detector means that the construction machine has returned to the base station for determining that the construction machine is within a transmission permissible area related to the limited range of the wireless radio when the construction machine returns to the base station, and

~~wherein said transmission controller comprises means for transmitting the operating information read from the storage means to the first receiving device through the wireless radio when said means for determining determines that the construction machine is within a transmission permissible area related to the limited range of the wireless radio when the construction machine returns to the base station.~~

Claims 10-12 (Cancelled).

Claim 13 (Original): The construction machine according to claim 9, wherein said transmission controller reads said operating information from said storage means to transmit it to a second receiving device when a movable body provided with said second receiving

device for receiving said operating information exists in a transmissible range of said wireless radio.

Claim 14 (Original): The construction machine according to claim 9, wherein when said operating information is transmitted, identification information of said construction machine in addition to said operating information is transmitted.

Claims 15-21 (Cancelled).

Claim 22 (Currently Amended): A system for controlling operating information of a construction machine, comprising:

operating information collection means for collecting operating information regarding operation of a construction machine;

a first receiving device provided on a movable body external to said construction machine;

storage means for storing the operating information;

detector means for detecting that a construction machine has left the base station and for detecting that the construction machine has returned to the base station; and

a transmission controller for transmitting the operating information read from the storage means to the first receiving device through a wireless radio having a limited range, ~~wherein said first receiving device includes~~ including means responsive to a signal from the detector means that the construction machine has returned to the base station ~~for determining that the construction machine is within a transmission permissible area related to the limited range of the wireless radio when the movable body travels near the construction machine,~~

~~wherein said transmission controller comprises means for transmitting the operating information read from the storage means to the first receiving device through the wireless radio when said means for determining determines that the construction machine is within a transmission permissible area related to the limited range of the wireless radio when the movable body travels near the construction machine.~~

Claim 23 (New): The system according to Claim 1 wherein said detector means comprise sensors positioned to detect that a construction machine has left the base station and that the construction machine has returned to the base station based upon an order of signals output from the sensors.

Claim 24 (New): The construction machine according to Claim 9 wherein said detector means comprise sensors positioned to detect that a construction machine has left the base station and that the construction machine has returned to the base station based upon an order of signals output from the sensors.

Claim 25 (New): The system according to Claim 22 wherein said detector means comprise sensors positioned to detect that a construction machine has left the base station and that the construction machine has returned to the base station based upon an order of signals output from the sensors.